From: <u>Jump, Christine</u>
To: <u>Michael Stephenson</u>

Subject: RE: Building B concrete re-use

Date: Wednesday, October 08, 2014 3:59:00 PM

Hi Mike-

The figure you sent doesn't seem to have the first round of additional samples that were collected (UFS 5,6,7, and 8). Could you please add those to the figure and resend. Also, we had discussed extending the red line to the probe points. I'll chech back later tonight.

Thanks.

Chris Jump, L.G.
Waste Remediation and Permitting Branch
US EPA, Region 7
jump.chris@epa.gov
(913) 551-7141

Mailing address: 11201 Renner Boulevard, Lenexa, KS 66219

From: Michael Stephenson [mailto:mstephenson@cameron-cole.com]

Sent: Wednesday, October 08, 2014 3:35 PM

To: Jump, Christine

Cc: SMITH, MARTIN L; Brady Gerber; sklaus@geostatenvironmental.com

Subject: Building B concrete re-use

Hi Chris,

As we discussed, the results of our underslab sampling in Building B were largely unfavorable with regards to re-using the concrete as backfill. However, the data support re-using a small portion of the slab in the southwestern corner of the building as shown on the attached figure. Also attached are the analytical results from our two most recent sampling efforts.

We have collected additional samples at depth in the eastern portion of the building to delineate the extent of the impacts identified under the slab for use in planning the excavation of this area. The remainder of the sampling in this area will be performed as we are digging and looking for a clean margin.

Let me know if you have any questions about this or reply with you approval of our proposed concrete re-use plan.

Thanks.

Mike Stephenson

Principal Scientist
Cameron-Cole, LLC
50 Hegenberger Loop
Oakland CA 94621
office - 510.777.1864
mobile - 510.773.9895
mstephenson@cameron-cole.com